



1384 U.S. PTO

**Sughrue**

SUGHRUE MION, PLLC

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

www.sughrue.com

March 18, 2004

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

17858 U.S. PTO  
10/802885



Re: Application of Haruhiko MURATA, Kazuhisa SATO and Tomonori MATSUURA  
WIRING BOARD  
Assignee: **NGK SPARK PLUG CO., LTD.**  
Our Ref. Q80543

Dear Sir:

Attached hereto is the application identified above comprising forty-four (44) sheets of the specification, including the claims and abstract, eight (8) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	<u>37</u>	-	<u>20</u>	=	<u>17</u>	x	\$18.00	=	<u>\$306.00</u>
Independent claims	<u>9</u>	-	<u>3</u>	=	<u>6</u>	x	\$86.00	=	<u>\$516.00</u>
Base Fee									<u>\$770.00</u>

<b>TOTAL FILING FEE</b>	<b>\$1592.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$1632.00</b>

Checks for the statutory filing fee of \$1592.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2003-073767	March 18, 2003

**The priority document will be filed at a later date.**

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By: Mark Boland  
Mark Boland  
Registration No. 32,197

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER